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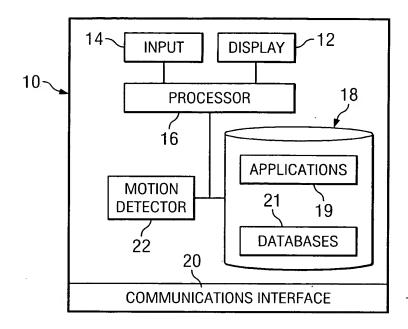
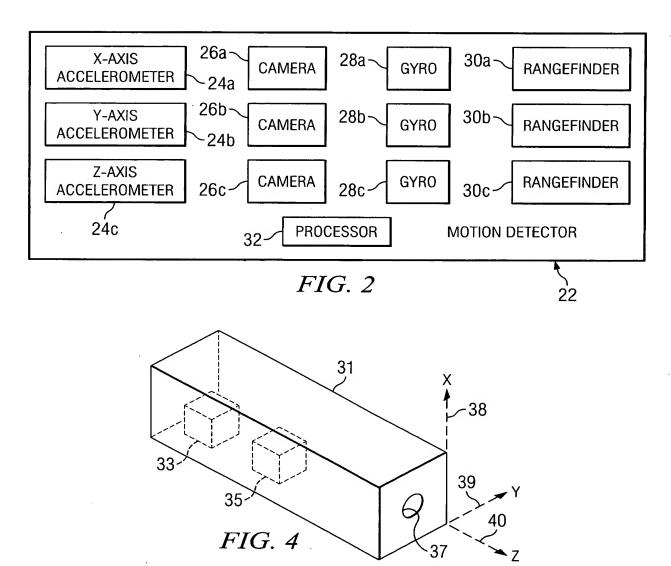
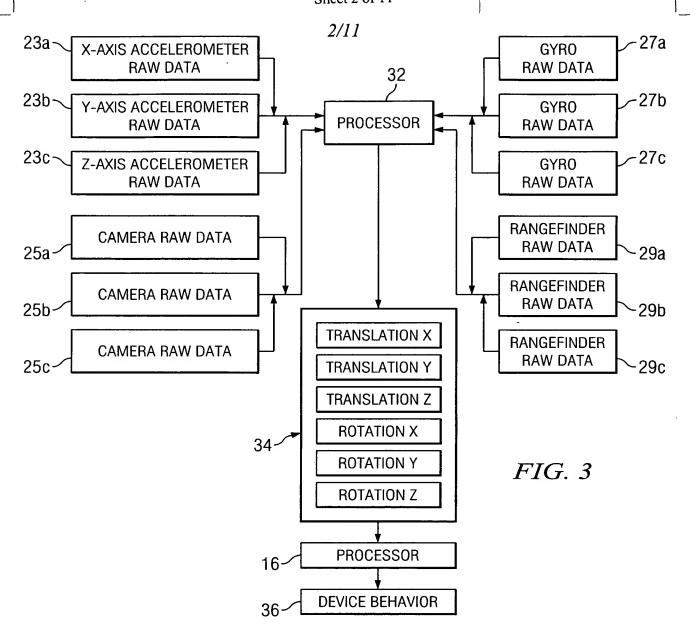
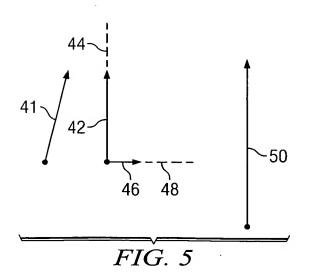


FIG. 1

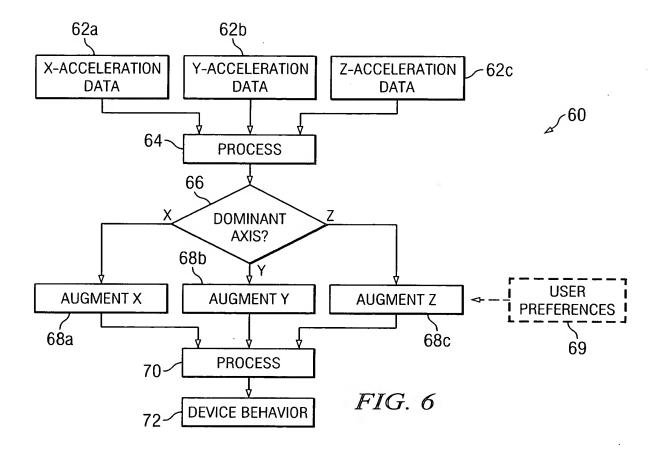


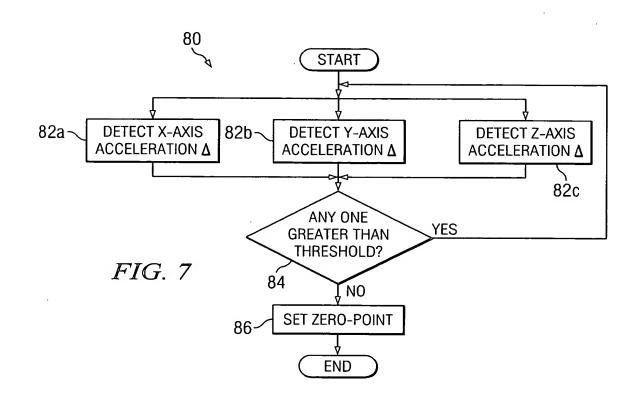
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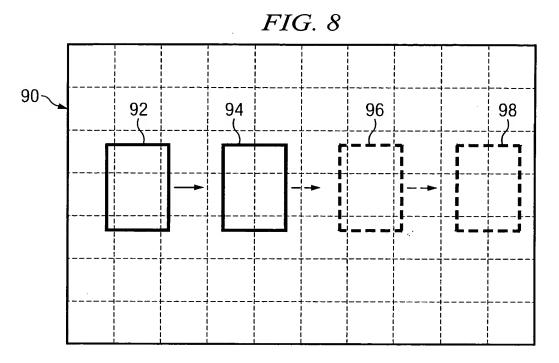


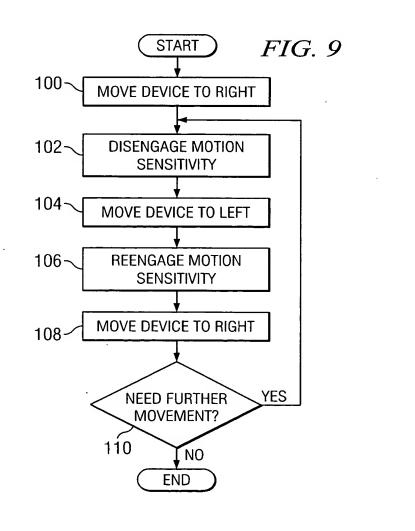
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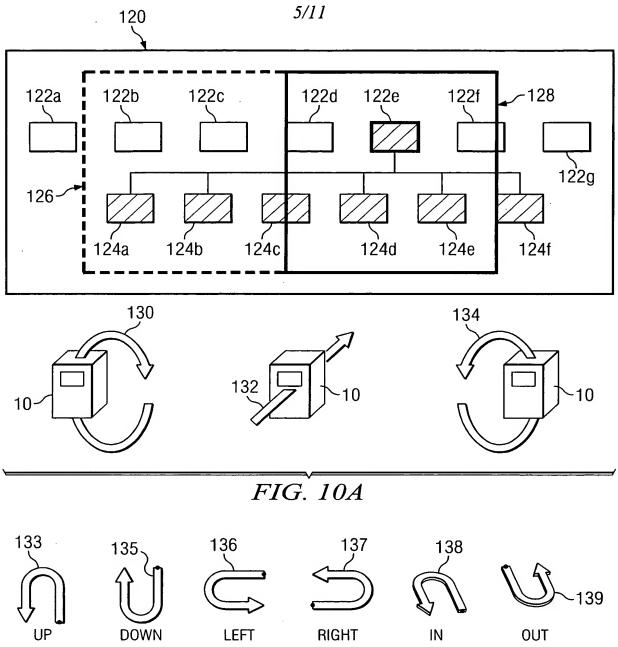


FIG. 10B

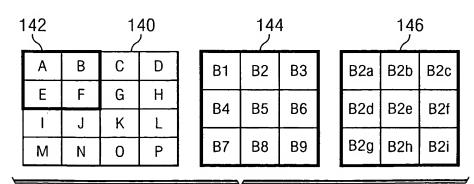


FIG. 11

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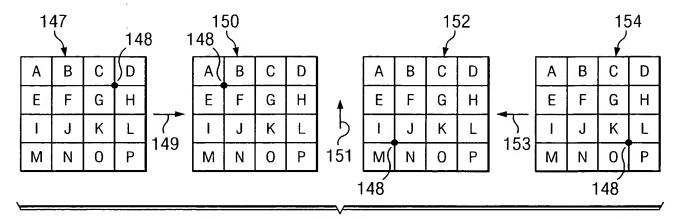
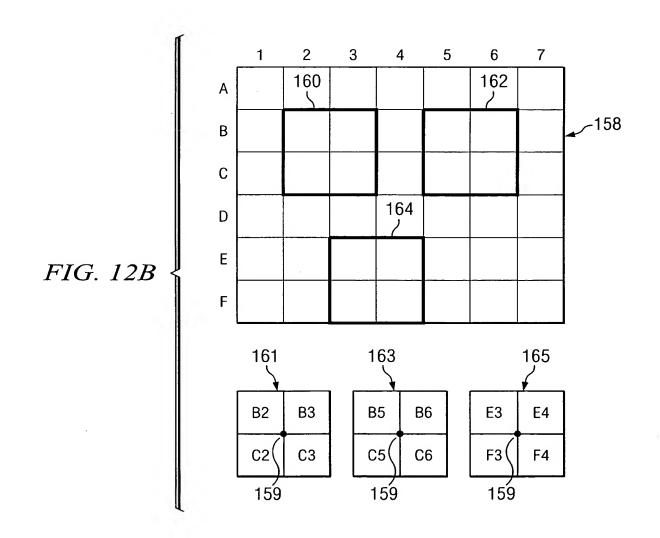
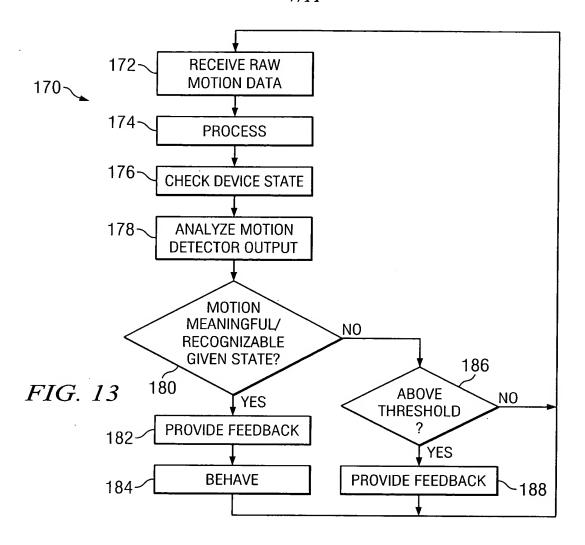


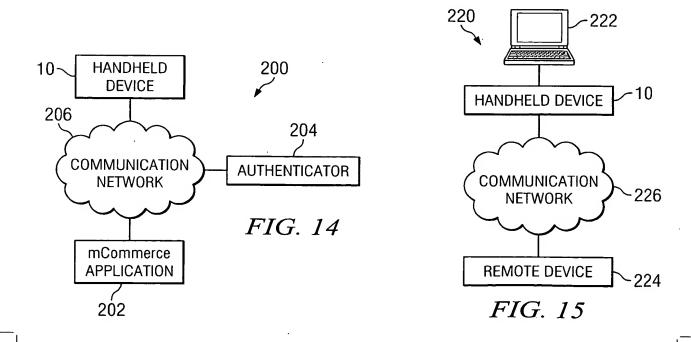
FIG. 12A



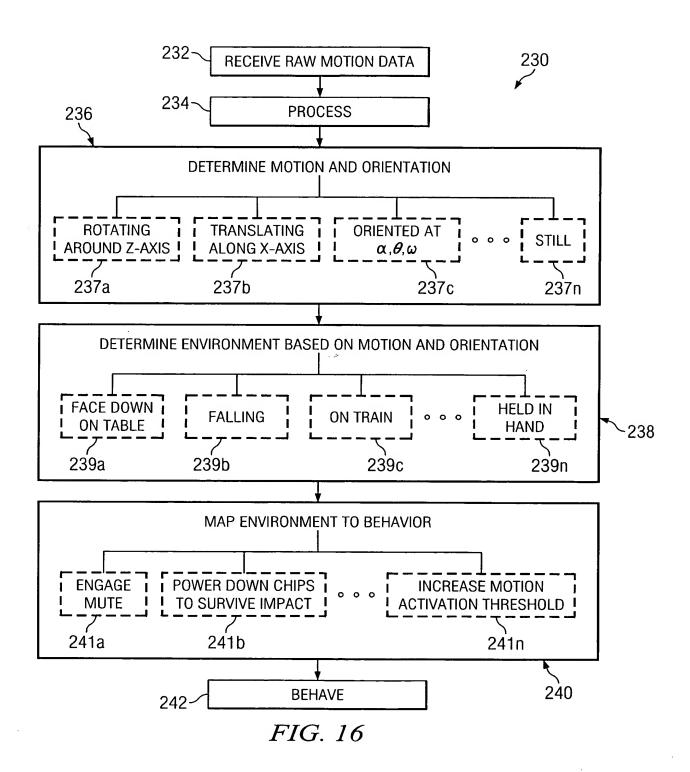
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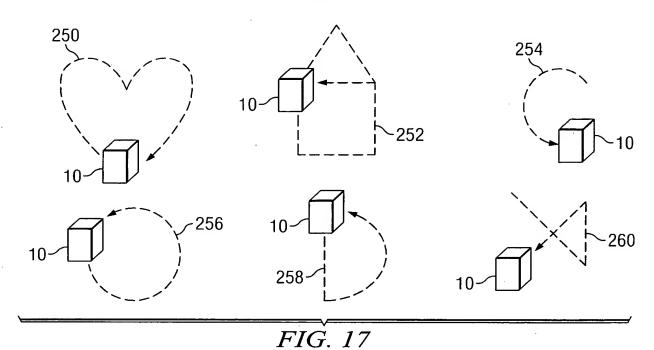


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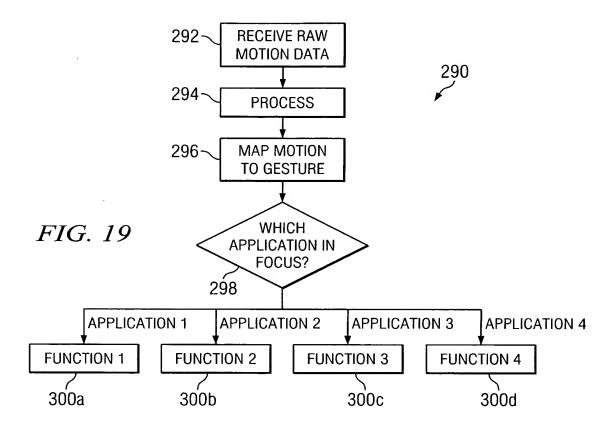
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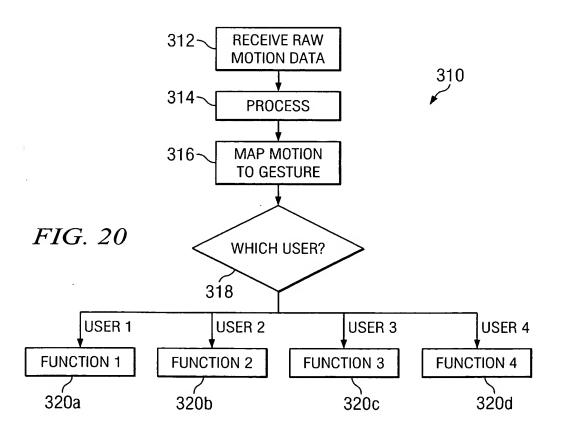


270 3<u>3</u>0 **RECEIVE USER INDICATION** -332 272-REGARDING **GESTURE CREATION RECEIVE RAW** -334 **MOTION DATA RECEIVE RAW** 274~ **MOTION DATA** -336 **PROCESS** 276-280 **PROCESS** STORE MOTION 338 AS GESTURE 278-MAP MOTION **GESTURE** TO GESTURE **DATABASE RECEIVE** "0" **FUNCTION MAPPING** -340 **INFORMATION** MAP GESTURE **FUNCTION** TO FUNCTION 282-**DATABASE STORE FUNCTION MAPPING** -342 284 **BEHAVE INFORMATION** 286-FIG. 18 FIG. 21

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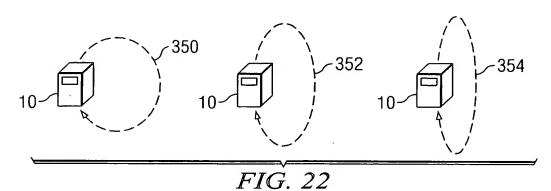
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370 USER 1 372~ **RECEIVE RAW** PRECISION **MOTION DATA** -379 NOISE USER-CREATED 378 374-**PROCESS GESTURES USER** MAP MOTION 376-USER 2 **SETTINGS** TO GESTURE **DATABASE** 380 **ENVIRONMENTAL MODEL GESTURE DATABASE** 382-USER 1 -387 USER MAPPING USER-CREATED **FUNCTION FUNCTIONS (MACROS, USER** MAP GESTURE **MAPPING** PHONE NUMBERS,...) **IDENTITIES** 384 TO FUNCTION **DATABASE** 381 USER 2 386 **ENVIRONMENTAL MODEL** -389 CONTEXT APPLICATION IN FOCUS -390 388 **DEVICE STATE** 391 FIG. 23 **FUNCTION 1 FUNCTION 3 FUNCTION 2** 392b 392a 392c